AMENDED IN ASSEMBLY JUNE 2, 2003 AMENDED IN ASSEMBLY APRIL 22, 2003

CALIFORNIA LEGISLATURE—2003-04 REGULAR SESSION

ASSEMBLY BILL

No. 121

Introduced by Assembly Members Simitian, Nakano, and Laird

January 15, 2003

An act to add Division 38 (commencing with Section 72400) to the Public Resources Code, relating to vessels.

LEGISLATIVE COUNSEL'S DIGEST

AB 121, as amended, Simitian. Large passenger vessels: water quality.

Under the Porter-Cologne Water Quality Control Act, the State Water Resources Control Board (board) is the principal state agency with primary authority over water quality matters. Under the act, the board prescribes waste discharge requirements for the discharge of waste into the waters of the state.

Existing law, which by its own terms will be repealed on July 1, 2003, requires an owner or operator of a large passenger vessel operated in the marine waters of the state to submit a report to the board of any release of graywater or sewage that occurred during a specified time in the marine waters of the state. Existing law, which by its own terms will be repealed January 1, 2004, generally requires a master, operator, or person in charge of a vessel to undertake specified ballast water management and reporting practices.

Federal law prohibits a state from prohibiting vessels from discharging sewage, unless the state applies to, and receives approval

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from, the United States Environmental Protection Agency. Federal law establishes a system of national marine sanctuaries.

This bill would require an owner or operator of a large passenger vessel, as defined, not later than 10 days from the close of a calendar quarter in which the vessel has operated in the marine waters of the state, to submit to the board a report itemizing the offloading or release of waste material, defined as sewage, oily bilgewater, or ballast water, from that vessel that occurred during the previous calendar quarter while the vessel was located in the marine waters of the state. The bill would require the owner or operator of a large passenger vessel, for the time during any calendar quarter in which that vessel is operated in the marine waters of the state, to record, or cause to be recorded, information required for the preparation of the report. The bill would exempt from these requirements vessels that operate in the marine waters of the state solely in innocent passage. The bill would define various related terms.

The This bill would direct the board to apply to the Administrator of the United States Environmental Protection Agency and any other required federal agencies to authorize the state to prohibit the release of sewage by large passenger vessels into either the marine waters of the state or national marine sanctuaries in the marine waters of the state. The bill would prohibit the release of sewage by large passenger vessels into those waters if the administrator and any other required federal agencies approve the applications, would prohibit the release of oily bilgewater or ballast water, by large passenger vessels into those waters, and would subject a person who violates the prohibitions to a civil penalty, as specified.

The bill would require the board to request the United States Environmental Protection Agency and any other required agencies to declare those areas outside of the marine waters of the state that flow into the marine sanctuaries to be no discharge zones for sewage, oily bilgewater, and ballast water. The bill would also require the board to request those agencies to prohibit the release of those substances by large passenger vessels in all of the waters that are in the Channel Islands National Marine Sanctuary, Cordell Bank National Marine Sanctuary, and Monterey Bay National Marine Sanctuary, that are not in the state waters. The bill would authorize the board to board and inspect a vessel in the marine waters of the state for the purposes of carrying out the

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bill's provisions. The bill would authorize the board to adopt regulations to carry out the bill's provisions.

The bill would define various related terms and exempt from its provisions vessels that operate in the marine waters of the state solely in innocent passage.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.

The people of the State of California do enact as follows:

SECTION 1. Division 38 (commencing with Section 72400) is added to the Public Resources Code, to read:

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DIVISION 38. LARGE PASSENGER VESSELS

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CHAPTER 1. DEFINITIONS

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- 72400. (a) Unless the context otherwise requires, the definitions set forth in this section govern the construction of this division.
 - (b) "Board" means the State Water Resources Control Board.
- (c) "Calendar quarter" or "quarter" means the three month periods ending March 30, June 30, September 30, and December 31.

(d)

- (c) "Large passenger vessel" or "vessel" means a vessel of 300 gross registered tons or greater that is engaged in the carrying of passengers for hire, excluding all of the following vessels:
- (1) Vessels without berths or overnight accommodations for passengers.
- (2) Noncommmercial vessels, warships, vessels operated by nonprofit entities as determined by the Internal Revenue Service, and vessels operated by the state, the United States, or a foreign government.

(e)

(d) "Marine waters of the state" means "coastal waters" as defined in Section 13181 of the Water Code.

28 (f)

(e) "Marine sanctuaries" means marine waters of the state in the Channel Islands National Marine Sanctuary, Cordell Bank **AB 121** - 4 —

National Marine Sanctuary, Gulf of the Farallones National Marine Sanctuary, and Monterey Bay National Marine Sanctuary.

(g) "Offloading" means the removal of waste material onto or into a controlled storage, processing, or disposal facility or treatment works.

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(f) "Oil" has the meaning set forth in Section 8750.

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(g) "Oily bilgewater" includes bilgewater that contains used lubrication oils, oil sludge and slops, fuel and oil sludge, used oil, used fuel and fuel filters, and oily waste.

(i)

(h) "Operator" has the meaning set forth in Section 651 of the Harbors and Navigation Code.

(i) "Owner" has the meaning set forth in Section 651 of the Harbors and Navigation Code.

(i) "Release" means discharging or disposing of wastes into the environment.

(m)

- (k) "Sewage" has the meaning set forth in Section 775.5 of the 23 Harbors and Navigation Code, and also includes material that has been collected or treated through a marine sanitation device as that term is used in Section 312 of the Clean Water Act (33 U.S.C. Sec. 1322) or material that is a biproduct byproduct of sewage treatment.
 - (n) "Waste material" means sewage, oily bilgewater, or ballast water.

CHAPTER 2. REPORTS

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- 72405. (a) An owner or operator of a large passenger vessel shall record, or cause to be recorded, information required for the preparation of the report pursuant to Section 72409, for the time during any calendar quarter in which that vessel is operated in the marine waters of the state.
- (b) The board may adopt regulations directing owners or operators of large passenger vessels to quantify and qualify the

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releases of waterborne waste material from their vessels into the marine waters of the state.

72407. An owner or operator subject to Section 72405 shall maintain the information collected pursuant to that section for three years from the date on which the information was collected.

72409. (a) (1) Not later than 10 days from the close of a calendar quarter in which the owner or operator of a large passenger vessel has operated, or caused to be operated, the vessel in the marine waters of the state, the owner or operator shall submit to the board a report itemizing, among other matters, the offloading or release of waste material from that vessel that occurred during the previous calendar quarter while the vessel was located in the marine waters of the state.

- (2) The owner or operator shall include in the report the information required by this section. In the preparation of the report the owner or operator may refer to and include copies of other state or federal reports that require identical information.
- (3) The board shall implement the reporting requirements in this section in a manner that is designed to coordinate those requirements with other reporting requirements that may be applicable to the same vessel.
- (b) For each release of a waste material the report shall include a description of all of the following:
 - (1) Location of the release, including latitude and longitude.
 - (2) Date and time of the release.

- (3) Volume or weight, and type, and source of the waste material released.
- (4) Processing or treatment used on the waste material prior to release.
- (5) The circumstances surrounding and cause of the release, including a statement as to whether the release was intentional or accidental.
- (6) Environmental damage caused by the release, to the extent that the damage can be reasonably identified.
 - (7) Remedial efforts taken to prevent accidental releases.
- (e) For sewage, if released into the marine waters of the state, the report shall describe the results of regular samples of the sewage collected immediately prior to discharge from the onboard sewage treatment works, which should test for feeal caliform,

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biological oxygen demand (BOD), and total suspended solids 2 (TSS).

- (d) For waste material that was offloaded onto or into the state, the report shall include a description of all of the following:
 - (1) Location of offloading.
 - (2) Date of offloading.

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- (3) Volume or weight, and type, and source of the offloaded
 - (4) Ultimate destination of the offloaded material.
- (5) Treatment or processing received by the material prior to, or during, offloading.
- (e) For sewage, oily bilgewater, or ballast water that was offloaded onto or into the state, the report shall state whether those waters were mixed with one another or with any waste material prior to, or during, offloading.
- (f) To the extent permitted by federal law, the board, by regulation, may require an owner or operator to submit supplemental or additional information concerning the releases or offloading of waste material and the types and quantities of fuels and other materials combusted by large passenger vessels while they are in the marine waters of the state.
- (g) If requested by the board, the report shall also be submitted in electronic format.
- (h) Nothing in this section relieves an owner or operator from other reporting requirements imposed pursuant to other state or federal law.

Chapter 3. 2. Prohibited Releases

- 72415. (a) The Legislature finds and declares that the protection and enhancement of the quality of marine waters of the state requires that the release of untreated and treated sewage from large passenger vessels into the marine waters of the state should be prohibited.
- (b) The board shall apply to the Administrator of the United 36 States Environmental Protection Agency, pursuant to subsection (f) of Section 1322 of Title 33 of the United States Code and Section 140.4 of Title 40 of the Code of Federal Regulations, and any other required federal agencies, as determined by the board, to authorize the state to prohibit the release of untreated and treated

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sewage from large passenger vessels into the marine waters of the state.

- (e) The board shall conduct any research necessary to make this application.
- 72417. If the Administrator of the United States Environmental Protection Agency, and any other required federal agencies, approve an application made pursuant to subdivision (b) of Section 72415, an owner or operator of a large passenger vessel may not release, or permit anyone to release, any sewage, untreated or treated, from the vessel into the marine waters of the state.
- 72419. (a) The Legislature finds and declares that the protection and enhancement of the quality of the marine waters of the state requires that the release of oily bilgewater from large passenger vessels into the marine waters of the state should be prohibited.
- (b) An owner or operator of a large passenger vessel may not release, or permit anyone to release, any oily bilgewater from the vessel into the marine waters of the state.
- 72421. (a) The Legislature finds and declares that the protection and enhancement of the quality of marine waters of the state requires that the release of ballast water from large passenger vessels into the marine waters of the state should be prohibited.
- (b) An owner or operator of a large passenger vessel may not release, or permit anyone to release, ballast water from the vessel into the marine waters of the state.
- 72423. (a) The Legislature finds and declares that the protection and enhancement of the quality of marine sanctuaries requires that the release of untreated and treated sewage from large passenger vessels into marine sanctuaries should be prohibited.
- (b) The board shall apply to the Administrator of the United States Environmental Protection Agency, pursuant to subsection (f) of Section 1322 of Title 33 of the United States Code and Section 140.4 of Title 40 of the Code of Federal Regulations, and any other required federal agencies, as determined by the board, to authorize the state to prohibit the release of untreated and treated sewage from large passenger vessels into marine sanctuaries.
- 38 (c) The board shall conduct the research necessary to make this application.

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72425. If the Administrator of the United States Environmental Protection Agency, and any other required federal agencies, approve an application made pursuant to subdivision (b) of Section 72423, an owner or operator of a large passenger vessel may not release, or permit anyone to release, sewage, untreated or treated, from the vessel into marine sanctuaries.

- 72427. (a) The Legislature finds and declares that the protection and enhancement of the quality of marine sanctuaries requires that the release of oily bilgewater from large passenger vessels into marine sanctuaries should be prohibited.
- (b) An owner or operator of a large passenger vessel may not release, or permit anyone to release, oily bilgewater from the vessel into marine sanctuaries.
- 72429. (a) The Legislature finds and declares that the protection and enhancement of the quality of marine sanctuaries requires that the release of ballast water from large passenger vessels into marine sanctuaries should be prohibited.
- (b) An owner or operator of a large passenger vessel may not release, or permit anyone to release, ballast water from the vessel into marine sanctuaries.

Chapter 4. 3. Penalties

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- 72430. (a) A person who violates Section 72417, 72419, 72421, 72425, 72427, or 72429 is subject to a civil penalty of not more than twenty-five thousand dollars (\$25,000) for each violation.
- (b) The civil penalty imposed for each separate violation pursuant to this section is separate from, and in addition to, any other civil penalty imposed for a separate violation pursuant to this section or any other provision of law.
- (c) In determining the amount of a civil penalty imposed pursuant to this section, the court shall take into consideration all relevant circumstances, including, but not limited to, the nature, circumstance, extent, and gravity of the violation. In making this determination, the court shall consider the degree of toxicity and volume of the release, the extent of harm caused by the violation, whether the effects of the violation may be reversed or mitigated, and with respect to the defendant, the ability to pay, the effect of a civil penalty on the ability to continue in business, all voluntary

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cleanup efforts undertaken, the prior history of violations, the gravity of the behavior, the economic benefit, if any, resulting from the violation, and all other matters the court determines justice may require.

(d) A civil action brought under this section may only be brought in accordance with this subdivision. That civil action may be brought by the Attorney General upon complaint by the Department of Fish and Game or the appropriate California regional water quality control board, or by a district attorney or city attorney. If a district attorney or city attorney brings an action under this section, the action shall be in the name of the people of the State of California. An action relating to the same violation may be joined or consolidated.

Chapter 6. 4. Miscellaneous

72440. The board shall request the United States Environmental Protection Agency, and any other required agencies, as determined by the board, to declare those areas outside of the marine waters of the state that flows flow into the marine sanctuaries to be no discharge zones for sewage, oily bilgewater, and ballast water.

72441. The board shall request the United States Environmental Protection Agency, and any other required agencies, as determined by the board, to prohibit the release of sewage, oily bilgewater, and ballast water, by large passenger vessels, in all of the waters that are in the Channel Islands National Marine Sanctuary, Cordell Bank National Marine Sanctuary, Gulf of the Farallones National Marine Sanctuary, and Monterey Bay National Marine Sanctuary, that are not in the state waters.

- 72442. The board may board and inspect a vessel in the marine waters of the state for the purposes of carrying out this division.
- 72444. (a) This division does not apply to a large passenger vessel that operates in the marine waters of the state solely in innocent passage.
- (b) For the purposes of this section, a vessel is engaged in innocent passage if its operation in state waters would constitute innocent passage under either the Convention on the Territorial Sea and Contiguous Zone, dated April 29, 1958, or the United

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- 1 Nations Convention on the Law of the Sea, dated December 10,
- 2 1982.
- 3 72446. The board may adopt regulations to carry out this
- 4 division.